

ABSTRACT OF THE DISCLOSURE

Disclosed is a color CRT capable of obtaining the safety for an explosion by setting a band force of a reinforcing band coupled to a flat panel to be optimum, wherein a ratio of an effective surface of the panel is 4:3 and a following condition

5 $0.0426*U^2-46.848*U+14095 \leq T*W*Yp \leq 0.0381*U^2-35.517*U+9994.1$ is satisfied.